

Docket No.: 330498001US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Letters Patent of:  
Hadley et al.

Patent No.: 7,174,204

Issued: February 6, 2007

For: **METHODS FOR QUANTIFYING THE  
MORPHOLOGY AND AMPLITUDE OF  
CARDIAC ACTION POTENTIAL  
ALTERNANS**

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**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.323**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which are listed in the enclosed PTO/SB/44.

Some errors were found in the application as filed by applicant, others are believed to be due to mistake on the part of the USPTO. Accordingly the applicant will pay \$100.00 by Electronic Funds Transfer covering the fee set forth in 37 CFR 1.20(a).

The errors now sought to be corrected are inadvertent typographical errors the correction of which does not involve new matter or require reexamination.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Patent No.: 7,174,204

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The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 330498001US.

Dated: 3 Nov. 2008

Respectfully submitted,

By 

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,174,204

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APPLICATION NO.: 10/816,561

ISSUE DATE : February 6, 2007

INVENTOR(S) : Hadley et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 2, under "Other Publications", in column 1, line 29, delete "altemans" and insert - - alternans - -, therefor.

On page 2, under "Other Publications", in column 1, line 33, delete "of" and insert - - on - -, therefor.

On page 2, under "Other Publications", in column 1, line 33, delete "T wave" and insert - - T-wave - -, therefor.

On page 2, under "Other Publications", in column 2, line 5, delete "altenans" and insert - - alternans - -, therefor.

On page 2, under "Other Publications", in column 2, line 27, delete "2003.." and insert - - 2003, - -, therefor.

On Sheet 2 of 20, FIG. 1B, (Box 112), line 1, delete "Potentlal" and insert - - Potential - -, therefor.

On Sheet 19 of 20, FIG. 15, line 1, delete "HR(BPM:" and insert - - HR(BPM) - -, therefor.

In column 3, line 28, delete "determined" and insert - - determine - -, therefor.

In column 3, line 59, delete "three-distinct" and insert - - three distinct - -, therefor.

In column 11, line 63, delete "Nyquest" and insert - - Nyquist - -, therefor.

In column 13, line 66, delete "i.e.;" and insert - - i.e.: - -, therefor.

In column 15, line 47, delete "al," and insert - - al., - -, therefor.

In column 16, line 22, delete "RePolarization" and insert - - Repolarization - -, therefor.

In column 17, line 63, delete "P3(i)" and insert - -  $P_3(i)$  - -, therefor.

$$\sum_{i=1}^m \quad \sum_{i=1}^n$$

In column 18, line 18, delete " $\sum_{i=1}$ " and insert - -  $\sum_{i=1}$  - -, therefor.

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,174,204

Page 2 of 2

APPLICATION NO.: 10/816,561

ISSUE DATE : February 6, 2007

INVENTOR(S) : Hadley et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 21, line 14, in Claim 14, delete "EGG" and insert - - ECG - -, therefor.

### MAILING ADDRESS OF SENDER (Please do not use customer number below):

Perkins Core LLP  
P.O. Box 1247  
Seattle, WA  
98111-1247

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 10 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2*

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6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.